1/9

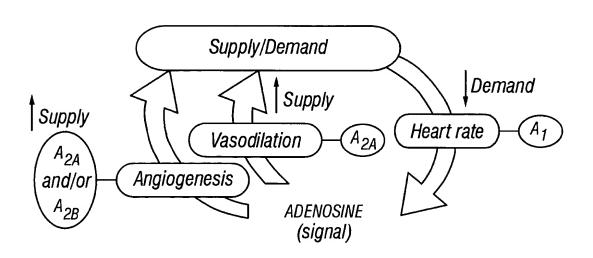
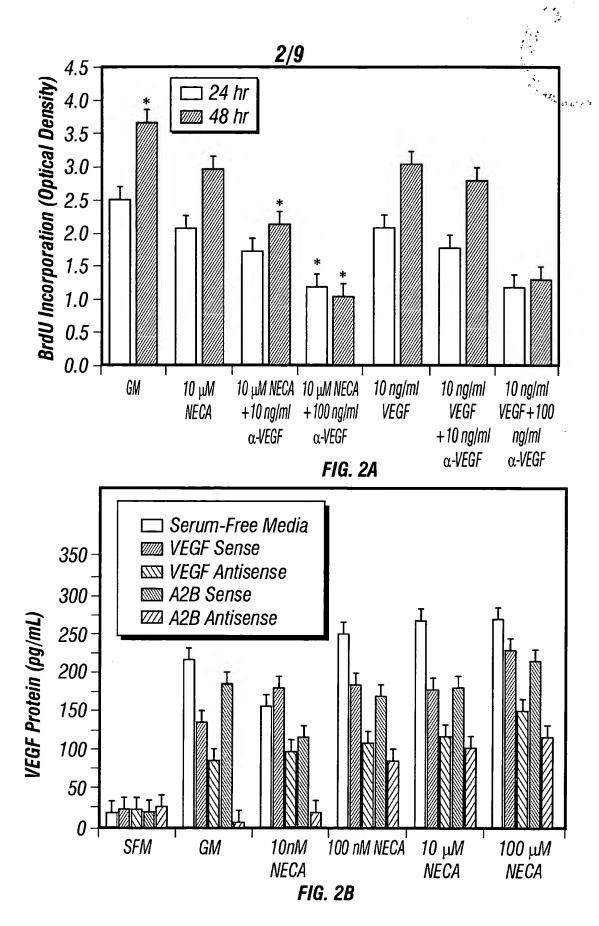
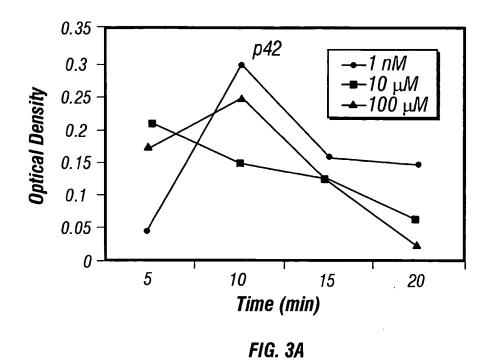
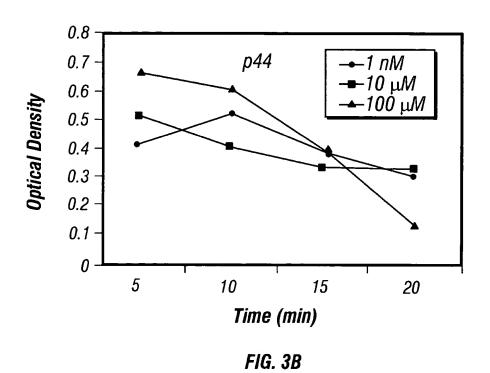
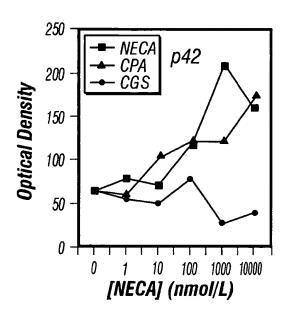


FIG. 1









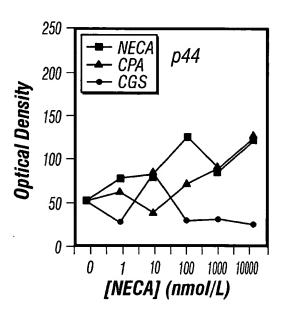


FIG. 4A

FIG. 4B

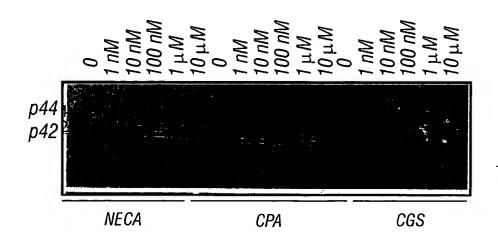


FIG. 4C

MU 00 IN W 10 IN W 10

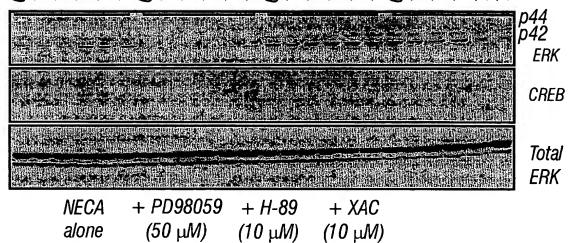


FIG. 5

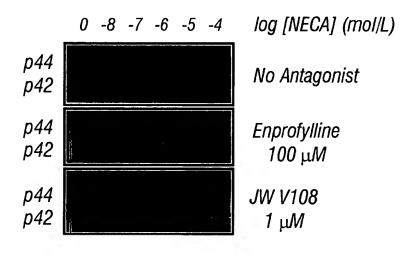
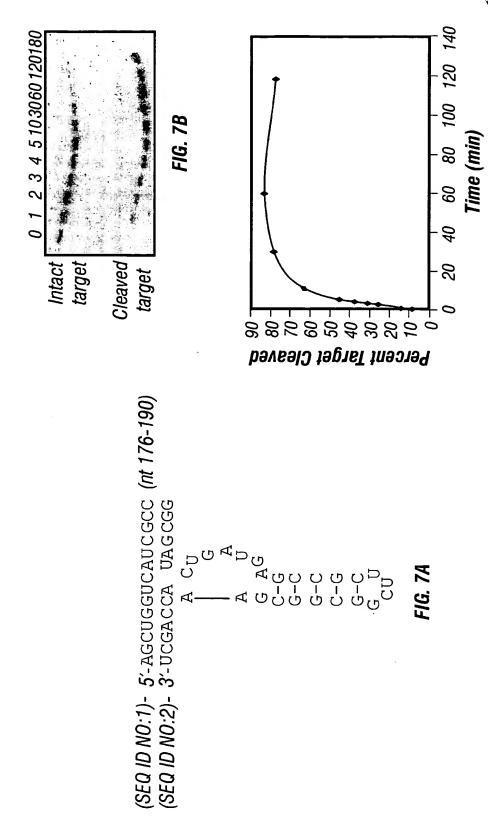
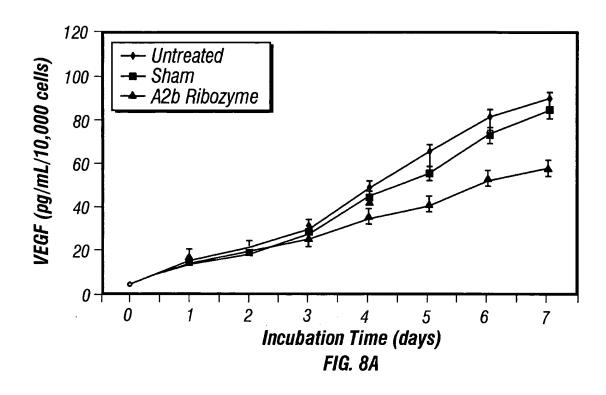
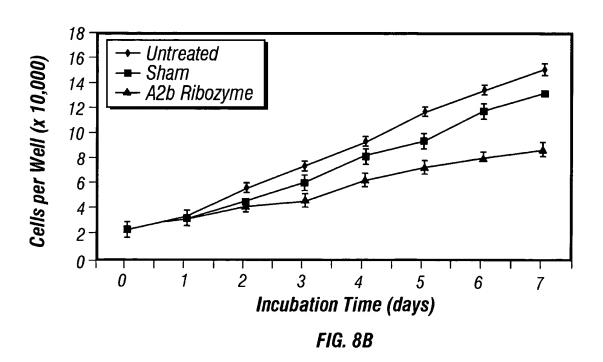
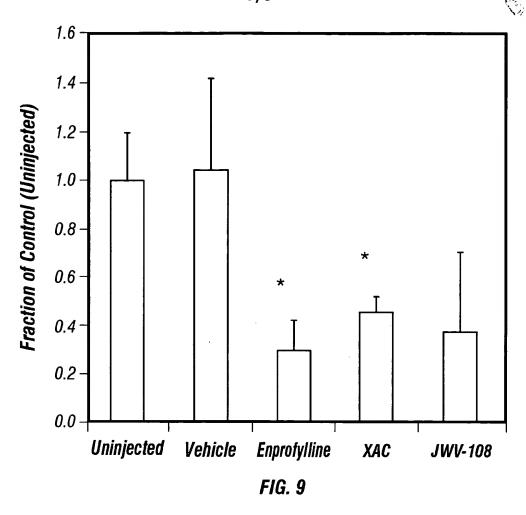


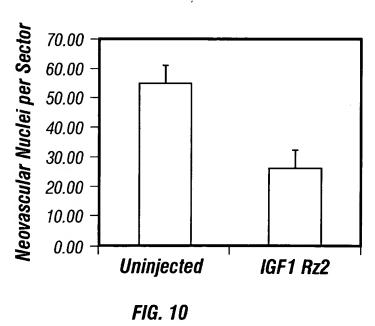
FIG. 6











Consensus Hairpin ribozyme:

Cleavage site Helix II Helix I GH Ν Y ви и и и -3 ′(SEQ ID NO:105) v и'и'и' и' -5 ′(SEQ ID NO:106) NNNYN'N'N'G 3'-AU-A A A G – C G – C U-A <u>Helix III</u> C-G AC Α G U Α U A C Α AU-AG-C Α G-CU - AC-G G - CU-A G-C<u>A</u> <u>G</u>

FIG. 11

<u>A</u> <u>A</u>

3´-nnnnn nnnnnn-5´(SEQ ID NO:107)

